



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gordon J. Harris Art Unit: 2141

Serial No.: 09/891,020 Examiner: Quang N. Nguyen

Filed : June 25, 2001

Title : TRUE ZERO-COPY SYSTEM AND METHOD

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 8, 200

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Applicant: Gordon J. Harris Serial No.: 09/891,020

Serial No.: 09/891,020 Filed: June 25, 2001

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Attorney's Docket No.: 07072-137001 / CS-005

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This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 8, 2005

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Sheet	1	of	1

Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07072-137001	Application No. 09/891,020
	closure Statement	Applicant Gordon J. Harris	
FEB 1 1 1000 sulf se several sh	eets if necessary)	Filing Date June 25, 2001	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
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-	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.			
Initial	ID	Document		
	AQ	M.N. Thadani, Y.A. Khalidi, "An Efficient Zero-Copy I/O Framework for UNIX," May 1995, Mountain View, CA		
	AR	J.C. Brustoloni, P. Steenkiste, "Effects of Buffering Semantics on I/O Performance," October 1996, Seattle, WA		
	AS	C. Kurmann, M. Muller, F. Rauch, T.M. Stricker, "Speculative Defragmentation - A Technique to Improve the Communication Software Efficiency for Gigabit Ethernet," Zurich, Switzerland		
	AT	Hsiao-keng Jerry Chu, "Zero-Copy TCP in Solaria," January 1996, San Diego, CA		

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	Substitute Disclosure Form (PTO-1449)